#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Kenneth Lee Levy

Application No.: 09/404,292

Filed: September 23, 1999

For: METHOD AND APPARATUS FOR EMBEDDING AUXILIARY INFORMATION WITHIN ORIGINAL DATA

Examiner: C. Kim

Date: May 9, 2005

Art Unit: 2623

Confirmation No.: 8259

#### **CERTIFICATE OF MAILING**

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on May 9, 2005, as First Class Mail in an envelope addressed to: Mail Stop Amendment, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

Steven W. Stewart, Reg. No. 45,133

Attorney for Applicant

### INFORMATION DISCLOSURE STATEMENT

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Applicants submit herewith information of which they are aware, and which they believe may be material to the examination of the application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56. The information is listed on the attached Form PTO-1449. Copies of the cited unpublished patent applications, Foreign Patent Documents and Other Documents are enclosed.

This information disclosure statement is being filed after the mailing date of a First Office Action on the merits and <u>before</u> the first mailing date of Final Office Action (37 C.F.R. § 1.113), or Notice of Allowance (37 C.F.R. § 1.311).

The submission of information on the attached Form PTO-1449 is not intended as an admission that any such information constitutes prior art against the claims of the application under examination. Applicants do not waive any right to take any appropriate action to antedate or otherwise remove any information from the attached Form PTO-1449.

Please charge the fee of \$180.00 under 37 C.F.R. § 1.17(p) and any additional fees or credit any over-payment in connection with the filing of this Information Disclosure Statement to Deposit Account No. 50-3284.

Date: May 9, 2005

Respectfully submitted,

DIGIMARC CORPORATION

**Customer Number 23735** 

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Steven W. Stewart Registration No. 45,133

Docket: P0779 Ser. No. 09/404,292 Applicant: Kenneth L. Levy Filed: Sept. 23, 1999 Gro

Group: 2623

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<sup>\*</sup>Examiner: Initial if considered, whether or not in conformance with MPEP 609; draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

Ser. No. 09/404,292 Docket: P0779 Applicant: Kenneth L. Levy Filed: Sept. 23, 1999 Gro

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<sup>\*</sup>Examiner: Initial if considered, whether or not in conformance with MPEP 609; draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

Docket: P0779 Ser. No. 09/404,292 **INFORMATION** Applicant: Kenneth L. Levy DISCLOSURE STATEMENT Filed: Sept. 23, 1999 Group: 2623 Komatsu, "Authentication System Using Concealed Image in Telematics," October 1998. Memoirs of the School of Science and Engineering, Waseda Univ., No. 52, pp. 45-60. Macq, "Cryptology for Digital TV Broadcasting," Proceedings of the IEEE, Vol. 83, No. 6, June 1995, pp. 944-957. Matsui, "Video-Steganography: How to Secretly Embed a Signature in a Picture," April 1993, Proc. Technological Strategies for Protecting Intellectual Property in the Networked Multimedia Environment, Vol. 1, issue 1, Jan, 1994, pp.187-205 Mintzer et al., "Safeguarding Digital Library Contents and Users," D-Lib Magazine, December 1997, 12 pages. Tanaka, "A Visual Retrieval System With Private Information for Image Database," October 1991, Proceeding Int. Conf. On DSP Applications and Technology, 415-421. Zhao et al, "Embedding Robust Labels into Images for Copyright Protection," August 1995, Proc. Of the International Congress on Intellectual Property Rights for Specialized Information, Knowledge and New Technologies, 10 pages. August 10, 2004 Office Action; December 10, 2004 Amendment in response thereto, and May 4, 2005, final Office Action, all in U.S. Patent Application No. 09/810,080.

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